

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	19	((KENKICHI) near2 (HAYASHI)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 13:02
S12	20147	Lut	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:10
S13	97875	look\$4 near (table\$2 or Storage\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:11
S14	8519	S12 same S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:12
S15	3271517	imag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:12
S16	8519	S14 same S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:41
S17	7935	S12 near5 S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/09 14:32
S18	223521	signal\$2 near2 processor\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:14

## EAST Search History

S19	18	S12 near5 S13 near4 S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:15
S20	28	("4408231"   "4551762"   "4638350"   "4675549"   "4688099"   "4786969"   "4811105"   "4819071"   "4839729"   "4843476").PN. OR ("4912558"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 13:19
S21	451	348/254	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 13:19
S22	140	S13 and S21	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 15:14
S23	38	S16 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:49
S24	8168	synthesis\$2 near2 circuit\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 11:12
S28	100	S12 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:52
S29	590542	synthesis\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:54
S30	0	S18 near5 S29 near5 S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:55

## EAST Search History

S31	6	S12 near5 S29 near5 S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 13:55
S32	129	348/237	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 07:15
S33	135	348/235	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 15:35
S34	9205	(dual\$2 or multiple\$2) near2 (pixel\$2 or photorecept\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 15:37
S35	3	S33 and S34	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 15:37
S36	11	("4825293"   "5162914"   "5221963"   "5309243"   "5517242"   "5633677"   "5638118"   "5801773").PN. OR ("6078357"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 16:25
S37	348	348/315	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 16:36
S38	20	S34 and S37	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 16:37
S39	20	dual\$2 near3 photodiode\$2 with array\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 07:03
S40	265	dual\$2 near3 photodiode\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 07:04
S41	9228	(dual\$2 or multiple\$2) near2 (pixel\$2 or photorecept\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 08:51
S42	9484	S40 or S41	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 07:04
S43	26601	differ\$4 near2 sensitiv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 07:28

## EAST Search History

S44	10	S42 same S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 07:07
S45	3	"7027193"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 07:07
S46	1926919	memor\$3 or storage\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 07:16
S47	20168	Lut	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 07:17
S48	223806	signal\$2 near2 processor\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 07:17
S49	4	S46 near4 S48 near4 S47	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 07:19
S50	13688	S46 near4 S48	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 07:19
S51	1081550	imag\$3 near2 device\$2 or camera\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 07:28
S52	729	S50 same S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 07:21

## EAST Search History

S53	559738	imag\$3 near2 (device\$2 or sensor\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 08:05
S54	79823	increase\$4 near2 sensitiv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 08:05
S55	285	S53 near4 S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 08:05
S56	894	S53 same S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 08:04
S57	50680	increase\$4 adj sensitiv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 08:05
S58	162174	imag\$3 adj (device\$2 or sensor\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 08:05
S59	131	S57 near4 S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 08:06
S60	650	348/297	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 08:09

## EAST Search History

S61	6799	multiple\$2 near3 resolution\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 08:10
S62	152	S61 same S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 08:10
S63	437	348/229.1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 08:51
S64	12	("20030141564"   "4558365"   "4602289"   "5111301"   "5565918"   "6236434"   "6570620"   "6630960"   "6831692"   "6850277"   "6982759"   "7116367").PN. OR ("7190403").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 09:26
S65	1	"20040189841"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 09:26
S66	1	"10/770501"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 11:36
S67	451	348/254	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 11:12
S68	10	S57 and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 11:13
S69	348	348/315	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 11:23

## EAST Search History

S70	1084	348/302	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 11:23
S71	223806	signal\$2 near2 processor\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 11:23
S72	38	S69 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 11:33
S73	108114	(look\$2 near2 table) or lut	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 11:33
S74	1073745	arithmetic\$2 or processor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 11:36
S75	13284	S73 same S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 11:36
S76	1227652	imaging array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 11:37
S77	1079	S75 same S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 12:19

## EAST Search History

S78	79823	increase\$4 near2 sensitiv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 11:38
S79	451	348/254	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 13:36
S80	135	S73 and S79	USPAT	OR	OFF	2007/04/26 13:36
S82	265	S79 not S80	USPAT	OR	OFF	2007/04/26 13:14
S83	591017	synthesis\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 13:28
S84	17	S83 and S79	USPAT	OR	OFF	2007/04/26 13:28
S85	305	348/255	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 13:36
S86	54	S73 and S85	USPAT	OR	OFF	2007/04/26 13:36
S87	30069	gray\$2 near2 scal\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 13:43
S88	34	S71 same S87 same S73	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 13:45
S89	974	S87 same S73	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/26 13:46
S93	128345	(348/\$6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 13:00
S94	59561	(382/\$6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 12:59



## EAST Search History

S96	43007	gr\$1y near5 scal\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 13:01
S97	3692	S93 and S96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 13:01
S98	6432	S94 and S96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 13:01
S99	115017	look\$3 near3 table\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 15:18
S10 0	30121	over\$2write\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 13:03
S10 1	1	S96 same S99 same S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 13:05
S10 2	6026	S99 and S96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 13:05
S10 3	760	S93 and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 13:05

## EAST Search History

S10 4	1670	S94 and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 13:09
S10 7	216	(348/254).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 13:18
S10 9	11	S102 and S107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 13:21
S11 0	44	("4242701"   "4263001"   "4278347"   "4492987"   "4520403"   "4658286"   "4757334"   "4794460").PN. OR ("4939581"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/07 14:43
S11 2	2	"20040051792"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 15:17
S11 3	119	(348/255).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 15:17
S11 5	115861	look\$3 near3 table\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 15:19
S11 6	217	348/254.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 15:18

## EAST Search History

S11 7	21	S113 and S115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 16:27
S11 8	14	S113 and S116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 15:19
S11 9	42666	gr\$1y near2 scal\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 16:27
S12 0	128629	(348/\$6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 16:28
S12 1	59926	(382/\$6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 16:28
S12 2	1210	S115 same S119	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 16:29
S12 3	176	S120 and S122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 16:29
S12 4	316	S121 and S122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/07 16:29

## EAST Search History

S12 5	115958	look\$3 near3 table\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 10:32
S12 6	42702	gr\$1y near2 scal\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 10:32
S12 7	128688	(348/\$6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 10:32
S12 8	59989	(382/\$6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 10:33
S12 9	1211	S125 same S126	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 10:34
S13 0	176	S127 and S129	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 10:34
S13 1	317	S128 and S129	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 14:37
S13 2	217	(348/254).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 11:21

## EAST Search History

S13 3	119	(348/255).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 11:21
S13 4	4	S129 and S132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 11:22
S13 5	1	S129 and S133	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 11:22
S13 6	791	(348/241).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 14:37
S13 7	42702	gr\$1y near2 scal\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 14:38
S13 8	115958	look\$3 near3 table\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 14:38
S13 9	23	S136 and S137	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 14:42
S14 0	69	S136 and S138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 14:43

## EAST Search History

S14 1	5989	S137 and S138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 14:42
S14 2	8	S136 and S141	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 14:42
S14 3	6	("5517333"   "5818528"   "5896463"   "6023533"   "6080104"   "6806903").PN. OR ("7151566"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/08 14:55
S14 4	39	("4500919"   "4636844"   "4649423"   "4814891"   "4845550"   "4908701"   "4965664"   "4977448"   "4989079"   "5113248"   "5146328"   "5428465"   "5504821"   "5615312"   "5715376"   "5717839"   "5719689"   "5754316"   "5764388"   "5799105"   "5828816"   "5887124"   "5894358"   "5933252"   "5987168"   "6002806"   "6038373"   "6039434"   "6057931"   "6061501"   "6118549"   "6137594"   "6137596"   "6140997"   "6191874"   "6229580"   "6281984"   "6304671"   "6373580").PN. OR ("7190487").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/08 15:15
S14 5	592744	synthesis\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:18
S14 6	217	(348/254).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:18
S14 7	119	(348/255).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:19

## EAST Search History

S14 8	11	S145 and S146	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:21
S14 9	3	S145 and S147	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:22
S15 0	15	S145 and S136	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:22
S15 1	128688	(348/\$6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:24
S15 2	59989	(382/\$6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:24
S15 3	3230	S145 and S151	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:24
S15 4	2711	S145 and S152	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:25
S15 5	2603	S145 and S137	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:25

## EAST Search History

S15 6	165	S155 and S151	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/08 15:26
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# EAST Search History

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S17 2	567	S168 and S171	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/10 12:56
S17 3	89	S169 and S172	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/10 14:18

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